

Wireless-G High Gain USB 2.0 Adapter - WLI-U2-SG54HG



Buffalo's Wireless-G High Gain USB 2.0 Adapter offers a sleek and convenient way to add high-speed wireless connectivity through any available USB port on your Windows PC. The AirStation One-Touch Secure System™ (AOSS™) lets you create secure wireless access across multiple platforms with ease and just a few clicks of a button. It features a built-in omnidirectional antenna with suction cups for flexible placement and easily attaches to the back of your laptop or desktop.

Features and Benefits

- Built-in Omni-Directional Antenna for Increased Coverage
- Up to 54 Mbps* 802.11g
- Easy Setup With AirStation One-Touch Secure System™ (AOSS™)
- USB 2.0/1.1 Interface, Fits Any Desktop or Notebook with an Available USB Slot
- Supports WPA-PSK (TKIP, AES) and 128/64-bit WEP Security
- Backward Compatible with 802.11b
- Bus Powered - No A/C Adapter needed
- Includes USB Extension Cable

Attaches with Suction Cups to the back of your laptop or desktop



Omni-Directional Antenna

Get More
Coverage in
Hot Spots!



Easy & Secure Wireless Setup with AOSS



- Push the AOSS button on the Router
- Click on the AOSS icon in the Client Manager
- DONE! A secure wireless connection is automatically established

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Specifications



Wireless LAN Interface

Standard Compliance	IEEE802.11b/IEEE802.11g
Frequency Range (MHz)	2,400 – 2,483.5
Access Mode	Infrastructure mode
Wireless Security	WPA-PSK (AES, TKIP), 128/64-bit WEP
Interface	USB 2.0 / 1.1

Others

Antenna Type	Omni-directional
Dimensions	221 x 25 x 10 mm
Weight	34 g
Operating Environment	0-40° C, 20-80% non-condensing
Setup Utility OS Support	Windows® 2000, Windows® XP, Windows® Vista™

*54Mbps is the maximum wireless signal rate derived from IEEE802.11g standard specifications. Actual data rate, features and performance may vary depending on your computer system, the environment and other factors. Maximum speed and range is achievable when used with same mode technology.

About Buffalo

www.buffalo-technology.com

Buffalo Technology UK Ltd. is a leading global provider of award-winning networking, memory, storage and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.